

16152 US PTO
11200322581 U.S. PTO
10/718780

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Nehrdad Nikoonahad
Title : SYSTEM AND METHOD FOR CHARACTERIZING THREE-DIMENSIONAL
STRUCTURES
Docket No. : 14434-4001
Customer No. : 34313

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

UTILITY PATENT APPLICATION TRANSMITTAL

1. Type of Application

This new application is for a(n)
 Original (non provisional)
 Design
 Plant

2. Applicant claims small entity status. See 37 CFR 1.27

3. Specification, including Description, Claims and Abstract (Total Page: 37)

4. Drawing(s) (35 USC 113) (Total sheets 19)

5. Oath or Declaration

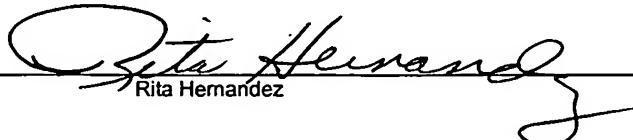
a. Newly executed (original or copy)
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with
Box 18 completed)
i. Deletion of Inventors (Signed statement attached deleting inventors(s)
named in the prior application.) See 37 CFR 1.63(d)(2) and 133 (b).

6. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

CERTIFICATE OF MAILING
37 CFR §1.10

Date: November 20, 2003
Express Mailing Label No.: EL 993342061US

I hereby certify that on the dated listed above, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service in accordance with 37 C.F.R. § 1.10 as "Express Mail Post Office to Addressee," with sufficient postage in an envelope addressed to: Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Rita Hernandez

Applicant : Nehrdad Nikoonahad
Docket No. : 14434-4001

7. Nucleotide and/or Amino Acid Sequence Submission (if application, all necessary)
a. Computer Readable Form (CRF)
b. Specification Sequence Listing on:
i. CD-ROM or CD-R (2 copies); or
ii. Paper
c. Statement verifying identity of above copies

8. An assignment of the invention to _____
 is attached. A separate "COVERSHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or FORM PTO 1595 is also attached.
 will follow.

9. 37 CFR 3.73(b) Statement (when there is an assignee) (Power of Attorney by Assignee)

10. English Translation Document (if applicable)

11. Information Disclosure Statement/PTO 1449 (or PTO/SB/08a)
 Copies of citations

12. Preliminary Amendment

13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

14. Certified Copy of Priority Document(s) (if foreign priority is claims)

15. Non-publication Request under 35 USC 122 (b)(2)(B)(i) (Applicant must attach form PTO/SB/35 or its equivalent)

16. Other

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application no. _____/_____, filed _____.

Prior application information:

Examiner: _____ Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18 CLAIMED PRIORITY (UNITED STATES)

This Application claims the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

60/427,762 Filed November 20, 2003

Applicant : Nehrdad Nikoonahad
Docket No. : 14434-4001

19. Fee Calculation: TOTAL AMOUNT OF PAYMENT: 385.00

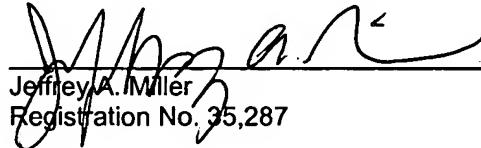
A. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Deposit Account No. 15-0665.
 Charge any additional fee required under 37 CFR 1.16 and 1.17 to Deposit Account No. 15-0665.
B. Payment Enclosed
 Check Credit Card Money Order Other

BASIC FILING FEE:							\$770.00	
Total Claims	25	-	20	=	5	x	\$18.00	\$ 90.00
Independent Claims	4	-	3	=	1	x	\$86.00	\$ 90.00
Multiple Dependent Claims	\$290			(if applicable)	<input type="checkbox"/>			\$0.00
TOTAL OF ABOVE CALCULATIONS							946.00	
Reduction by 1/2 for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28.							473.00	
<input checked="" type="checkbox"/>								
Extension of Time (from above)							\$0.00	
Assignment -- \$40 (if applicable)					<input type="checkbox"/>		\$0.00	
TOTAL FEES SUBMITTED HEREWITH							473.00	

C. This application is being filed without fee or Declaration under 37 CFR §1.53.

20. Correspondence Address
 Customer Number. 34313

Respectfully submitted,


Jeffrey A. Miller
Registration No. 35,287

Dated: November 20, 2003

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